| Issue Classification |  |  |  |  |  |  |  |  |  |
|----------------------|--|--|--|--|--|--|--|--|--|
|                      |  |  |  |  |  |  |  |  |  |

| Application No. | Applicant(s)   |  |  |  |  |  |
|-----------------|----------------|--|--|--|--|--|
| 09/518,099      | AKABANE ET AL. |  |  |  |  |  |
| Examiner        | Art Unit       |  |  |  |  |  |
|                 |                |  |  |  |  |  |
| Douglas O Tran  | 2624           |  |  |  |  |  |

| ISSUE CLASSIFICATION                              |  |   |             |               |          |                         |                |                     |  |
|---|--|---|-------------|---------------|----------|-------------------------|----------------|---------------------|--|
| ORIGINAL CROSS REFERENCE(S)                       |  |   |             |               |          |                         |                |                     |  |
| CLASS   | CLASS                                      |   |             |               |          |                         |                |                     |  |
| 358   | 358  | 1 12  | 1.14        | <u> </u>      | 1        |                         |                |                     |  |
|   | 1.15                                       | 738   | 1.13        | 1477          |          |                         |                |                     |  |
| INTERNATIONAL CLASSIFICATION                      |  |   |             |               |          |                         |                |                     |  |
| GO 6 K  | 15/02                                      |   |             |               |          |                         |                |                     |  |
| G06F  | 3/12                                       |   |             |               |          |                         | ·              |                     |  |
| G06 F   | 13/00                                      |   |             | <del></del>   |          |                         |                |                     |  |
|   | 1)   |   |             |               |          |                         |                |                     |  |
|   | <del>'</del> ,                             |   |             |               |          | <u> </u>                |                |                     |  |
|   | ,  | <u> </u>  |             | <u>L</u>      | <u> </u> |                         |                |                     |  |
| (Assistant l                                      | e)   | Douglas Than Vaneling 416/05 (Primary Examine) (Date) |             |               |          | Total Claims Allowed: 3 |                |                     |  |
|   | 7  | 15  | 7,          | 1. ~          |          | 0111.10                 | O.G. O.G.      |                     |  |
| (l agail patrum                                   |  | Data  | Var         | mary Examiner |          | (Date)                  | Print Claim(s) | Print Fig.          |  |
| (Legar instrume                                   | ano Exammer) (                             | Date)   | Ų III       | 7             | ,        | (20.0)                  | /              | 6                   |  |
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| Claims renu                                       | mbered in the                              | same orde   | r as preser | ted by app    | licant   | □СРА                    |                | ☐ R.1.47            |  |
| <u>=</u>   <del>=</del>                           | <u>                                   </u> | =   | <u> </u>    | _             |          |                         |                | <u>=</u>   <u>e</u> |  |
| Final   | Final                                      | Final   | Original    | Final         |          | Final                   | Final          | Final               |  |
|   | -   0                                      | -   | Ō           | <u> </u>      |          |                         |                |                     |  |
|   | 26 31                                      |   | 61          | 91            |          | 121                     | 151            | 181                 |  |
| 2 2   | _32  |   | 62          | 92            |          | 122                     | 152            | 182                 |  |
| 3 3   | <b>&amp;</b> 33                            |   | 63          | 93            | _        | 123                     | 153            | 183                 |  |
| 10 4  | 9 34                                       | -   | 64          | 94            | 4        | 124                     | 154            | 184                 |  |
| 12 6  | 17 35<br>16 36                             |   | 65<br>66    | 95            |          | 125                     | 155            | 185                 |  |
| 20 (7)  | 19 37                                      | ·   | 67          | 96            | -        | 126<br>127              | 156            | 186                 |  |
| 2 8   | 27 38                                      |   | 68          | 98            | -        | 128                     | 158            | 188                 |  |
| 9   | 28 39                                      |   | 69          | 99            | 1        | 129                     | 159            | 189                 |  |
| 10  | 29 40                                      |   | 70          | 100           | _        | 130                     | 160            | 190                 |  |
| 11  | 41   |   | 71          | 101           |          | 131                     | 161            | 191                 |  |
| 1½<br>名の(13)                                      | 42   |   | 72          | 102           |          | 132                     | 162            | 192                 |  |
| 30 (13)   | 43   |   | 73          | 103           |          | 133                     | 163            | 193                 |  |
| 1   | 44   |   | 74          | 104           |          | 134                     | 164            | 194                 |  |
| 15  | 45   |   | 75<br>76    | 105<br>106    |          | 135                     | 165            | 195                 |  |
| 31 17   | 47   | -   | 77          | 106           |          | 136<br>137              | 166            | 196<br>197          |  |
| 1 (189)   | 48   |   | 78          | 107           |          | 138                     | 168            | 198                 |  |
| 4 19  | 49   |   | 79          | 109           |          | 139                     | 169            | 199                 |  |
| 13 20   | 50   |   | 80          | 110           |          | 140                     | 170            | 200                 |  |
| 29 21   | 51   |   | 81          | 111           |          | 141                     | 171            | 201_                |  |
| 5 22  | 52   |   | 82          | 112           |          | 142                     | 172            | 202                 |  |
| [H 23   | 53   |   | 83          | 113           |          | 143                     | 173            | 203                 |  |
| 23 24   | 54<br>55                                   |   | 84<br>85    | 114           |          | 144                     | 174<br>175     | 204                 |  |
| 2h 26   | 56   |   | 86          | 115           |          | 145<br>146              | 175            | 205<br>206          |  |
| 6 27  | 57   |   | 87          | 117           |          | 147                     | 177            | 200                 |  |
| 16 28   | 58   |   | 88          | 118           |          | 148                     | 178            | 208                 |  |
| 25 29   | 59   |   | 89          | 119           |          | 149                     | 179            | 209                 |  |
| 7 30  | 60   |   | 90          | 120           |          | 150                     | 180            | 210                 |  |
| <del>                                      </del> | 1 00 1                                     |   | 30          | 1 120         |          | [130]                   | 100            | 210                 |  |